

IDR RID Report

Date Last Modified 1/25/96

Originator Kalvelage, Tom

Phone No (605)594-6556

Organization EDC DAAC

E Mail Address kalvelage@edcserver1.cr.usgs.gov

Document EOSDIS CORE SYSTEM FORM for Additional Help

RID ID	IDR	43
Review	IDR	
Originator Ref	L7Question	
Priority	2	

Section Answer

Page NA

Figure Table NA

Category Name Data Server (DSS) Design

Actionee ECS

Sub Category

Subject Landsat 7 Operations in the EDC DAAC

Description of Problem or Suggestion:

Due to the nature of Landsat 7 data being passed over to the EDC DAAC, the EDC DAAC has a requirement to have the ability to monitor the success of Landsat 7 data processing (e.g. format joins in the metadata at the DSS). When I asked where this requirement is addressed in the design, I was told by Tom Smith (via a written response) that the issue is being worked with the Landsat personnel. No other answer was supplied.

This is an unacceptable response. DAAC operations are the responsibility of the DAAC. Therefore, if the DAAC determines that they have the need for a capability, the DAAC has the responsibility and duty to deal with ECS and the Project directly to make sure the need is met.

Originator's Recommendation

The ECS Contractor and the EDC DAAC, with appropriate consultation with ESDIS and the Landsat 7 Project, should meet and discuss directly how Landsat 7 operations at the EDC DAAC will be supported by ECS and the DAAC.

GSFC Response by:

GSFC Response Date

HAIS Response by: Huber

HAIS Schedule

HAIS R. E. Huber

HAIS Response Date 1/18/96

As the RID states, ECS has been working with the Landsat ground system team and with ESDIS in understanding the technical issues associated with the Landsat 7 data coming in from two separate processing strings. Our goal is to complete a generic, workable solution to this problem that can be used in other applications (i.e., possible QA data flows, document data server guide information). We will forward to the EDC DAAC all meeting minutes and design discussion papers in early January, and propose discussing with EDC their preliminary concerns and feedback the ops workshop and DSS design issues meeting in late January. Based on those discussions, the need for follow up meetings and/or telecons will be assessed.

Status Closed

Date Closed 1/25/96

Sponsor Kobler

***** Attachment if any *****